## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Todd P. Lukanc et al.

Serial No.:

10/790,590

Atty. Docket: 184-P182US

Filed:

March 1, 2004

Title:

SYSTEM AND METHOD FOR DESIGNING AN INTEGRATED CIRCUIT

**DEVICE** 

Art Group:

2825

Examiner:

Tuyen P. To

Mail Stop Amendment Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Response to Non-Final Office Action—37 C.F.R. § 1.111

Applicants hereby submit this response to the Office Action mailed April 21, 2006. The Office Action's response period is extended to August 21, 2006 with the enclosed petition for a one-month extension. Applicants respectfully request further examination and reconsideration of the Application in view of the remarks and amendments set forth below:

Amendments begin on page 2 of this paper.

Remarks begin on page 8 of this paper.